

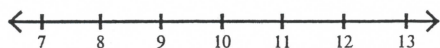
Algebra 3.2 Homework

Name _____

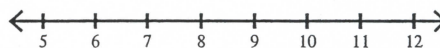
Solving One-Step Inequalities by Adding/Subtracting Date _____ Period _____

Solve each inequality and graph its solution.

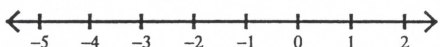
1) $x + 8 \geq 18$



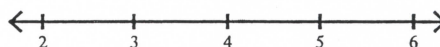
2) $x - 1 > 6$



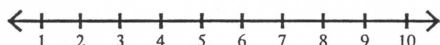
3) $-7 + x \geq -8$



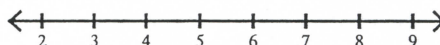
4) $x - 1 \leq 3$



5) $n - 2 \leq 4$



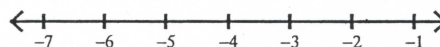
6) $v - 1 < 3$



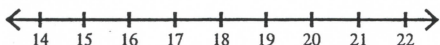
7) $-18 + n < -7$



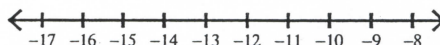
8) $r + 13 < 9$



9) $n - 4 \geq 13$



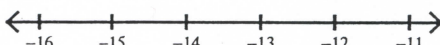
10) $p + 8 > -4$



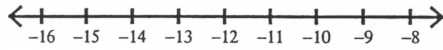
11) $17 + k \leq 10$



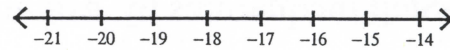
12) $-2 + x \leq -16$



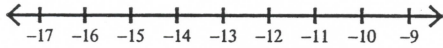
$$13) -28 < v - 16$$



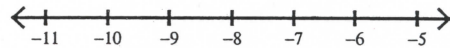
$$14) n - 2 > -20$$



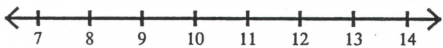
$$15) x - 7 < -20$$



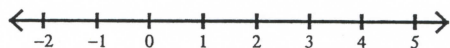
$$16) x + 13 \geq 5$$



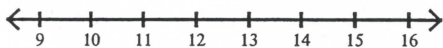
$$17) x - 10 > -1$$



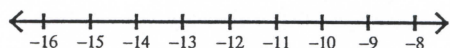
$$18) x - 12 < -11$$



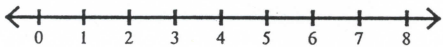
$$19) r - 2 > 11$$



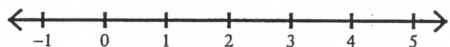
$$20) 9 + n > -4$$



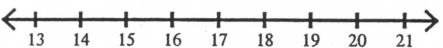
$$21) 20 \geq p + 16$$



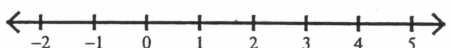
$$22) 11 \geq 8 + n$$



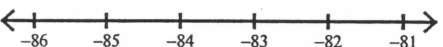
$$23) 6 > -11 + a$$



$$24) p - 6 \geq -3$$



$$25) n - 83 > -166$$



$$26) -3 \geq x + 16$$

